DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my nar that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor plural inventors are named below) of the subject matter which is claimed and for which a patient is sought on the invention entitled: Title:DIGITAL_BROADCAST_RECORDING/VIEWING_SUPPORT_APPARATUS of which is described and claimed in: () the attached specification, or () the statched specification and paplication Serial No		riginal () Supplemental () Substitute	e (X) PCT () Design	
of which is described and claimed in: () the attached specification, or () the application in the application Serial No	that I verily believe that I am the origin	al, first and sole inventor (if only one nan	ne is listed below) or an original, first	and joint inventor (if
() the attached specification, or () the specification in the application Serial No	Title: DIGITAL BROADCAST F	RECORDING/VIEWING SUPPORT	APPARATUS	
in Title 37, Code of Federal Regulations, §1.56. Dereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filitate before that of the application on which priority is claimed: COUNTRY APPLICATION NO. DATE OF FILING PRIORITY CLAIMED Japan 2000–137065 May 10, 2000 Yes Priority claimed States Code §120 of any United States application in the manner provided by the first arangaraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 7, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation ling date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	() the attached specification, or () the specification in the application Soland with amendments through	olication No. PCT/JP01/03765 (if a applicable).	applicable), or, filedMay 1, 2001 _, and	
Japan 2000–137065 May 10, 2000 Yes the late of the claims of this application is not disclosed in the prior United States application in the manner provided by the fin aragraph of Title 35, United States Code §120 of any United States application in the manner provided by the fin aragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 7, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation liling date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	in Title 37, Code of Federal Regulations Dereby claim priority benefits under T patent or inventor's certificate listed t	s, §1.56. itle 35, United States Code, §119 (and §1/ pelow and have also identified below any a	72 if this application is for a Design)	of any application(s)
hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject and the claims of this application is not disclosed in the prior United States application in the manner provided by the finaragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 7, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation illing date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	COUNTRY	APPLICATION NO.	DATE OF EILING	
hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject nature of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the financiar provided by the financiar provided States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 77, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation illing date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	<u>D</u>		DATE OF THEING	1
hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject nature of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the financiar provided by the financiar provided States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 77, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation illing date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	· · · · · · · · · · · · · · · · · · ·	2000–137065		CLAIMED
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natter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the fine arragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Tit 17, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT internation illing date of this application: APPLICATION SERIAL NO. U.S. FILING DATE STATUS: PATENTED, PENDING,	Japan	2000–137065		CLAIMED
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	hereby claim the benefit under Title 35, natter of each of the claims of this apparagraph of Title 35, United States Cod 57, Code of Federal Regulations, §1.56 villing date of this application:	United States Code §120 of any United S lication is not disclosed in the prior Unit le §112, I acknowledge the duty to disclose which occurred between the filing date of	May 10, 2000 tates application(s) listed below and, ed States application in the manner set information material to patentabilithe prior application and the national	insofar as the subject provided by the first ty as defined in Title or PCT international

And I hereby appoint Michael R. Davis, Reg. No. 25.134; Matthew M. Jacob, Reg. No. 25.154; Warren M. Cheek, Jr., Reg. No. 33.367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from OGASAWARA PATENT OFFICE

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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o be true; and furthe by fine or imprisonr	er that these statements were ment, or both, under Section	made with the knowledge that will	nat all statements on information and belie ful false statements and the like so made a ates Code, and that such willful false sta	re punist

1st Inventor <u>Jonozaki</u> Nona		Date December 19, 200
2nd Inventor	Tomoyuki NONO	Date
3rd Inventor		
Till 4th Inventor		Date
5th Inventor		Date
6th Inventor		Date
7th Inventor		Date
The above application may be more particularly identified as follows:		
U.S. Application Serial No.	Filing Date	A
Applicant Reference Number FP-0942PCT	Atty Docket No	
Title of Invention DIGITAL BROADCAST RECORDING/VI	EWING SUPPORT APPARAT	rus